TP700 .A5

Alphabetical Index

A

Advertising for Sales, Modern (May).... 41
A. G. A. Production and Chemical Committees Hold Annual Conference (June).... 22

B

BOOK REVIEWS
American Gas Practice, Volume II (April) 50
Domestic Water Heating with Gas (April) 50
Comparative Water Heater Tests (April) 50
The Science and Practice of Gas Supply (April) 50
Building Business with a Gas Sales Program (March) 34

C

Carburetted Water Gas From Heavy Oils With Related Tar & Emulsion Problems (June) 32
Commercial Cooking Load, Methods of Retaining The (March) 31
Comparative Advantages of the Modern Gas Range (May) 53
Competitive Fuels for Industrial Purposes (January) 15
Control of Alkalinity In Dry Box Purification, The (June) 37

CONTROLS
New Precision Combustion Control (February) 21
Controls, Gas Pressure (February)... 14
Controls, Gas Pressure (March)..... 17
Controls, Gas Pressure (April)..... 20
Controls, Gas Pressure (May)..... 14
Corrosion of Natural Gas Transmission Lines, Internal (January) 26
Corrosion Problem in a City Plant, Some Aspects of the (May) 37
Corrosion, Symposium on Pipe (January) 22
Customers Index Rate, The (April)..... 31

D

DEALER COOPERATION
Successful Dealer Cooperation Plan, A (February) 17
Development of Analytical Methods for the Determination of Nitric Oxide in Gas (June) 27
Developments In Rental Sales Plans (March) 29
Discovering the Employee as a "Hidden" Asset in Load Building (April) 27
DISTRIBUTION
Corrosion of Natural Gas Transmission Lines, Internal (January) 26
Corrosion, Symposium on Pipe (January) 22
Review of Work on Pipe Coatings and Corrosion for 1934 (January)..... 29
Review of Cathodic Protection of Pipe Lines, A (January) 31
High Pressure Storage (January).... 17
Distribution Conference Program (April) 52
Pressure Control and Extension Fitting for Pipe Lines (May)..... 27
Some Aspects of the Corrosion Problem in a City Plant (May)..... 37
Domestic Automatic Water Heater Sales (March) 25
Domestic Gas Utilization (May) 11
Domestic Gas Utilization (June) 11

E

Economics of the Gas Industry (May)... 25

EDITORIAL
New Year, The (January) 5
"Free Gas" Plan (January) 6
"Washington Plan," The (February). 7
Engineer's Place Today, The (February) 7
Bureau of Standards Circular No. 405 (February) 7
"Low-Cost" Electric Rates (March). 7
Holding Company Bill, The (March) 7
"Retarded Recovery and the Utility Program" (March) 7
Holding Company Bill, The (April). 9
"Heat-Hour," The (May) 7
Holding Company Bill, The (May)... 8
Freedom of the Press (May)..... 8
Step Toward Socialism, A (June).... 7
Effect of Oil Fogging on Naphthalene and Gum Deposits (June) 24
Engineer's Place In Today's Picture, The (February) 23
Equipment News (January) 54
Equipment News (February) 46
EquipmentNews (March) 57
Equipment News (April) 54
Equipment News (May) 58
Equipment News (June) 62

F

Factors and Trends in Meter Maintenance (May) 30
Flame-Cutting and Beveling Pipe By Machine (February) 26
"Free Gas" Plan of Florida Public Service Company, The (January) 10

G

Gas Appliances Feature of Home Modernizing Exhibit (February) 38
Gas, Coke and Byproduct-Making Properties of American Coals and Their Determination (March) 56
Gas For Modern Refrigeration (April)... 32
Gas Hair Dryers a Profitable Gas Load (February) 44
Gas in the Preparation of Smoked Food (June) 40
Gas Meter and Its Maintenance, The; Part 3—Shop Practice (January) 12
Gas Pressure Controls (February) 14
Gas Pressure Controls (March) 17
Gas Pressure Controls (April) 20
Gas Pressure Controls (May) 14
Gas Pressure Controls (June) 15
Gas Rate Design with Respect to Heat-Hour Comparison with Electric Rates (May) 21
Gas—The Ideal Fuel (April) 29
Gas vs. Electricity For Hotel Cooking (June) 49
Getting Your Money's Worth—In a Gas Refrigerator Window Display (April)... 37

H

High Pressure Storage (January)..... 17

I

Illustrate an Occasional Window Display Idea with Photographs (June) 56

INDUSTRIAL
Competitive Fuels for Industrial Purposes (January) 15
Summer Steam for a Railroad Station (March) 11
Methods of Retaining The Commercial Cooking Load (March) 31
New Direct Fired Gas Heating Installation (May) 56
Gas vs. Electricity For Hotel Cooking (June) 49

L

LOAD BUILDING
Building Business with a Gas Sales Program (March) 34
Gas Hair Dryers a Profitable Gas Load (March) 44
Load Building Is Featured at Ninth Annual Business Conference of The New England Gas Association (March) 49
Methods of Retaining The Commercial Cooking Load (March) 31
Man with the Wrench, The (April)... 15
Discovering the Employee as a "Hidden" Asset in Load Building (April) 27
Load Building Is Featured at Ninth Annual Business Conference of The New England Gas Association (March)..... 49
"Low-Cost" Rates for Electric Utilities Considered by Wisconsin Commission (March) 33

M

Making the Service Application A Record of Importance (April) 23
Making the Service Application A Record of Importance, Part II (May) 17
Man with the Wrench, The (April)..... 15
Mass Selling in the Gas Business (March) 21
METERS
Gas Meter and Its Maintenance, The, Part 3—Shop Practice (January).. 12
Factors and Trends in Meter Maintenance (May) 30
Methods of Retaining The Commercial Cooking Load (March) 31
Modern Advertising for Sales (May)..... 41
Modern Gas Ranges (March) 52

N

Nation-Wide Gas Range Sales Contest (March) 37
New Direct Fired Gas Heating Installation (May) 56
New England Gas Association, Load Building is Featured at Ninth Annual Business Conference of The (March)..... 49
News of the Gas Industry (January)..... 50
News of the Gas Industry (February)..... 48
News of the Gas Industry (April)..... 58
News of the Gas Industry (May)..... 58
News of the Gas Industry (June)..... 64

O

Operating Division of N. E. G. A. Holds Annual Meeting (February) 42

P

Personals (February) 52
Personals (March) 58
Personals (April) 56
Personals (May) 59
Personals (June) 67
Play Up Gas Water Heating in Your Windows This Summer (May) 47
Precision Combustion Control, New (February) 21
Pressure Control and Extension Fitting for Pipe Lines (May) 27

R

RATES
"Share the Benefits" Rate Plan (January) 9
"Free Gas" Plan of Florida Public Service Company, The (January).. 10
Washington Plan, The (February).... 11
"Low-Cost" Rates for Electric Utilities Considered by Wisconsin Commission (March) 33
Customers Index Rate, The (April).. 31
Gas Rate Design with Respect to Heat-Hour Comparison with Electric Rates (May) 21
Renewing Services Under Paved Streets (June) 20
Rental Sales Plans, Developments In (March) 29
Review of Cathodic Protection of Pipe Lines, A (January) 31
Review of Work on Pipe Coatings and Corrosion for 1934 (January) 29
Rules and Regulations Pertaining to the Inspection and Maintenance of Gas Holders (June) 18

TP700 .A5

Alphabetical Index

A

Advertising for Sales, Modern (May).... 41
A. G. A. Production and Chemical Committees Hold Annual Conference (June).... 22

B

BOOK REVIEWS
American Gas Practice, Volume II (April) 50
Domestic Water Heating with Gas (April) 50
Comparative Water Heater Tests (April) 50
The Science and Practice of Gas Supply (April) 50
Building Business with a Gas Sales Program (March) 34

C

Carburetted Water Gas From Heavy Oils With Related Tar & Emulsion Problems (June) 32
Commercial Cooking Load, Methods of Retaining The (March) 31
Comparative Advantages of the Modern Gas Range (May) 53
Competitive Fuels for Industrial Purposes (January) 15
Control of Alkalinity In Dry Box Purification, The (June) 37

CONTROLS
New Precision Combustion Control (February) 21
Controls, Gas Pressure (February)... 14
Controls, Gas Pressure (March)..... 17
Controls, Gas Pressure (April)..... 20
Controls, Gas Pressure (May)..... 14
Corrosion of Natural Gas Transmission Lines, Internal (January) 26
Corrosion Problem in a City Plant, Some Aspects of the (May) 37
Corrosion, Symposium on Pipe (January) 22
Customers Index Rate, The (April)..... 31

D

DEALER COOPERATION
Successful Dealer Cooperation Plan, A (February) 17
Development of Analytical Methods for the Determination of Nitric Oxide in Gas (June) 27
Developments In Rental Sales Plans (March) 29
Discovering the Employee as a "Hidden" Asset in Load Building (April) 27
DISTRIBUTION
Corrosion of Natural Gas Transmission Lines, Internal (January) 26
Corrosion, Symposium on Pipe (January) 22
Review of Work on Pipe Coatings and Corrosion for 1934 (January)..... 29
Review of Cathodic Protection of Pipe Lines, A (January) 31
High Pressure Storage (January).... 17
Distribution Conference Program (April) 52
Pressure Control and Extension Fitting for Pipe Lines (May)..... 27
Some Aspects of the Corrosion Problem in a City Plant (May)..... 37
Domestic Automatic Water Heater Sales (March) 25
Domestic Gas Utilization (May) 11
Domestic Gas Utilization (June) 11

E

Economics of the Gas Industry (May)... 25

EDITORIAL
New Year, The (January) 5
"Free Gas" Plan (January) 6
"Washington Plan," The (February). 7
Engineer's Place Today, The (February) 7
Bureau of Standards Circular No. 405 (February) 7
"Low-Cost" Electric Rates (March). 7
Holding Company Bill, The (March) 7
"Retarded Recovery and the Utility Program" (March) 7
Holding Company Bill, The (April). 9
"Heat-Hour," The (May) 7
Holding Company Bill, The (May)... 8
Freedom of the Press (May)..... 8
Step Toward Socialism, A (June).... 7
Effect of Oil Fogging on Naphthalene and Gum Deposits (June) 24
Engineer's Place In Today's Picture, The (February) 23
Equipment News (January) 54
Equipment News (February) 46
EquipmentNews (March) 57
Equipment News (April) 54
Equipment News (May) 58
Equipment News (June) 62

F

Factors and Trends in Meter Maintenance (May) 30
Flame-Cutting and Beveling Pipe By Machine (February) 26
"Free Gas" Plan of Florida Public Service Company, The (January) 10

G

Gas Appliances Feature of Home Modernizing Exhibit (February) 38
Gas, Coke and Byproduct-Making Properties of American Coals and Their Determination (March) 56
Gas For Modern Refrigeration (April)... 32
Gas Hair Dryers a Profitable Gas Load (February) 44
Gas in the Preparation of Smoked Food (June) 40
Gas Meter and Its Maintenance, The; Part 3—Shop Practice (January) 12
Gas Pressure Controls (February) 14
Gas Pressure Controls (March) 17
Gas Pressure Controls (April) 20
Gas Pressure Controls (May) 14
Gas Pressure Controls (June) 15
Gas Rate Design with Respect to Heat-Hour Comparison with Electric Rates (May) 21
Gas—The Ideal Fuel (April) 29
Gas vs. Electricity For Hotel Cooking (June) 49
Getting Your Money's Worth—In a Gas Refrigerator Window Display (April)... 37

H

High Pressure Storage (January)..... 17

I

Illustrate an Occasional Window Display Idea with Photographs (June) 56

INDUSTRIAL
Competitive Fuels for Industrial Purposes (January) 15
Summer Steam for a Railroad Station (March) 11
Methods of Retaining The Commercial Cooking Load (March) 31
New Direct Fired Gas Heating Installation (May) 56
Gas vs. Electricity For Hotel Cooking (June) 49

L

LOAD BUILDING
Building Business with a Gas Sales Program (March) 34
Gas Hair Dryers a Profitable Gas Load (March) 44
Load Building Is Featured at Ninth Annual Business Conference of The New England Gas Association (March) 49
Methods of Retaining The Commercial Cooking Load (March) 31
Man with the Wrench, The (April)... 15
Discovering the Employee as a "Hidden" Asset in Load Building (April) 27
Load Building Is Featured at Ninth Annual Business Conference of The New England Gas Association (March)..... 49
"Low-Cost" Rates for Electric Utilities Considered by Wisconsin Commission (March) 33

M

Making the Service Application A Record of Importance (April) 23
Making the Service Application A Record of Importance, Part II (May) 17
Man with the Wrench, The (April)..... 15
Mass Selling in the Gas Business (March) 21
METERS
Gas Meter and Its Maintenance, The, Part 3—Shop Practice (January).. 12
Factors and Trends in Meter Maintenance (May) 30
Methods of Retaining The Commercial Cooking Load (March) 31
Modern Advertising for Sales (May)..... 41
Modern Gas Ranges (March) 52

N

Nation-Wide Gas Range Sales Contest (March) 37
New Direct Fired Gas Heating Installation (May) 56
New England Gas Association, Load Building is Featured at Ninth Annual Business Conference of The (March)..... 49
News of the Gas Industry (January)..... 50
News of the Gas Industry (February)..... 48
News of the Gas Industry (April)..... 58
News of the Gas Industry (May)..... 58
News of the Gas Industry (June)..... 64

O

Operating Division of N. E. G. A. Holds Annual Meeting (February) 42

P

Personals (February) 52
Personals (March) 58
Personals (April) 56
Personals (May) 59
Personals (June) 67
Play Up Gas Water Heating in Your Windows This Summer (May) 47
Precision Combustion Control, New (February) 21
Pressure Control and Extension Fitting for Pipe Lines (May) 27

R

RATES
"Share the Benefits" Rate Plan (January) 9
"Free Gas" Plan of Florida Public Service Company, The (January).. 10
Washington Plan, The (February).... 11
"Low-Cost" Rates for Electric Utilities Considered by Wisconsin Commission (March) 33
Customers Index Rate, The (April).. 31
Gas Rate Design with Respect to Heat-Hour Comparison with Electric Rates (May) 21
Renewing Services Under Paved Streets (June) 20
Rental Sales Plans, Developments In (March) 29
Review of Cathodic Protection of Pipe Lines, A (January) 31
Review of Work on Pipe Coatings and Corrosion for 1934 (January) 29
Rules and Regulations Pertaining to the Inspection and Maintenance of Gas Holders (June) 18

S

Safety Pilots and Relief Devices to be Required on All A. G. A. Approved Gas Water Heaters (May) 51
Safety Pilots—Their Design and Performance (April) 17
Safety Pilots—Their Design and Performance, Part II (May) 43
Selective Removal of Liquid-Phase Gumformers and Naphthalene by Oil Scrubbing, The (June) 23
Sell Automatic Gas Heat to the "Shirt-Sleeve" Class (February) 40
Sell The Idea . . . Not the Appliance (March) 40
Selling House Heating in Boston in 1934 (March) 13
Service Application A Record of Importance, Making the (April) 23
Service Application A Record of Importance, Making the, Part II (May)..... 17
Service Regulator Testing (May)..... 33
"Share the Benefits" Rate Plan (January) 9
Some Aspects of the Corrosion Problem in a City Plant (May) 37
Standards for Gas Service (February)..... 24
Successful Dealer Cooperation Plan, A (February) 17
SUCCESSFUL SELLING
Using Advertising Effectively to Increase Gas Consumption (January). 35
1035 Water Heaters Sold in 43 Days (January) 35
1934 "World Series" (January)..... 35
Fall—A Productive Sales Period (January) 4
"There's Gold in Them Thar Hills" (February) 3
Pulling Power of Bill Enclosures (February) 32
156 Automatic Gas Water Heaters Sold in 53 Days (February) 33
Short Appliance Campaigns Pep Sales Staff (February) 34
High Type Sales Organization (February) 34
1324 Ranges Sold in Month (February) 37
328% Increase in $'s Sales (February) 38
1934 Electrolux Sales Campaign (March) 43
Guessing Contest Highlights of Refrigeration Campaign (March) 44
Gas Heating Campaign Tops Quota (March) 46
"Home Comfort" Campaign (March) 46
Unique Milk Test Used to Sell Gas Refrigerators (April) 39
Rental Plan Triples Water Heater Installations (April) 41
"Heat With Gas" Says Public Service In Successful Campaign (April) ... 43
Combination Range and Automatic Storage Water Heater Sale (April) 43
Laclede and St. Louis Dealers Co-Operate (April) 45
Employee Selling Increased Appliance Sales (May) 49
Selling Hot Water By The Gallon (May) 50
Oklahoma Natural Gas Company Sponsors Automatic Water Heater Campaign (May) 51
Crowning Event of 1935, The (June) 41
Selling Modern Gas Ranges (June).. 46
1935 National Gas Range Sales Contest (June) 48
Summer Steam for a Railroad Station (March) 11
Symposium on Pipe Corrosion (January).. 22

T

TECHNICAL DIGEST
Formation of Water-Gas And Behavior of Brown Coal And Bituminous Coal Cokes And Semi-Cokes In Water Gas Production (February) 20
Graphical Method of Calculating Pure Coal Calorific Value (February).... 20
Action of Solvents On Coal (February) 20
Trade News (February) 54
Try Billboard Proportions In Your Window Display (January) 34

W

Washington Plan, The (February) 11
WINDOW DISPLAY
Try Billboard Proportions In Your Window Display (January) 34
Getting Your Money's Worth—In a Gas Refrigerator Window Display (April) 37
Sell Automatic Gas Heat to the "Shirt-Sleeve" Class (February) 40
Sell The Idea . . . Not the Appliance (March) 40
Play Up Gas Water Heating in Your Windows This Summer (May) 47

AUTHORS' INDEX

APMANN, A. M.
Competitive Fuels for Industrial Purposes (January)..... 15

BACON, THOMAS S.
Internal Corrosion of Natural Gas Transmission Lines (January)..... 26

BEEBEE, A. M.
Economics of the Gas Industry (May) 25

BELL, W. C.
Building Business with a Gas Sales Program (March)..... 34

BRATESMAN, STUART
Try Billboard Proportions In Your Window Display (January)..... 34
Sell Automatic Gas Heat to the "Shirt-Sleeve" Class (February) 40
Sell The Idea . . . Not the Appliance (March) 40
Getting Your Money's Worth—In a Gas Refrigerator Window Display (April) 37
Play Up Gas Water Heating in Your Windows This Summer (May)..... 47
Illustrate An Occasional Window Display Idea with Photographs (June) 56

BRIDGE, A. F.
Review of Cathodic Protection of Pipe Lines, A (January)..... 31

BRUNDAGE, JR., H. M.
1035 Water Heaters Sold in 43 Days (January) 35
Selling Modern Gas Ranges (June).. 46
1935 National Gas Range Sales Contest (June)..... 48

EWING, SCOTT
Review of Work on Pipe Coatings and Corrosion for 1934 (January)..... 29

FELDMAN, M. H.
Developments In Rental Sales Plans (March) 29

FRATT, NORBERT O.
Combination Range and Automatic Storage Water Heater Sale (April) 43

FULWEILER, W. H.
Development of Analytical Methods for the Determination of Nitric Oxide in Gas (June)..... 27

GODSOE, JOHN E.
Gas Meter and Its Maintenance, The . . . Part 3—Shop Practice (January) 12

GODWIN, G. W.
Mass Selling In The Gas Business (March) 21
The Crowning Event of 1935 (June) 41

GREASON, CHAS. D.
Short Appliance Campaigns Pep Sales Staff (February)..... 34
New Direct Fired Gas Heating Installation (May)..... 56

HILL, RALPH N.
Selling Hot Water By The Gallon (May) 50

HATCH, P. M.
"Share the Benefits" Rate Plan (January) 9

HENDERSON, W. M.
Pressure Control and Extension Fitting For Pipe Lines (May)..... 27

HENRY, DONALD
Gas Rate Design with Respect to Heat-Hour Comparison with Electric Rates (May)..... 21

HUMPHREYS, JAMES E.
Discovering the Employee as A "Hidden" Asset in Load Building (April) 27

JANSEN, HAROLD E.
Successful Dealer Cooperation Plan, A (February)..... 17

JOHNSON, H. J.
Making the Service Application A Record of Importance (April)..... 23
Making the Service Application A Record of Importance Part II (May).. 17

JOY, GEORGE H.
Customers Index Rate, The (April) 31

KAPP, M. L.
Oklahoma Natural Gas Company Sponsors Automatic Water Heater Campaign (May)..... 51

KETCHUM, GEORGE
Modern Advertising for Sales (May) 41

LANG, W. L. C.
156 Automatic Gas Water Heaters Sold in 53 Days (February)..... 33

LARSON, ERICK
High Pressure Storage (January).... 17
Gas Pressure Controls (February)... 14
Engineer's Place In Today's Picture, The (February)..... 23
Gas Pressure Controls (March)..... 17
Gas Pressure Controls (April)..... 20
Gas Pressure Controls (May)..... 14
Gas Pressure Controls (June)..... 15

LEIGHTON, J. A.
Safety Pilots—Their Design and Performance (April)..... 17
Safety Pilots—Their Design and Performance Part II (May)..... 43

LEVERETTE, WILLIAM E.
Using Advertising Effectively to Increase Gas Consumption (January). 35

MacLEAN, ALLEN D.
Service Regulator Testing (May).... 33

MALONY, RONALD A.
Gas For Modern Refrigeration (April) 32

McCLENAHAN, R. W.
Factors and Trends In Meter Maintenance (May)..... 30

MERRIAM, JR., CHARLES W.
Domestic Automatic Water Heater Sales (March)..... 25
Domestic Gas Utilization (May)..... 11
Domestic Gas Utilization (June)..... 11

MURPHY, E. J.
Control of Alkalinity In Dry Box Purification, The (June) 37

NEALEY, J. B.
New Precision Combustion Control (February) 21

PARKE, F. B.
Carburetted Water Gas From Heavy Oils With Related Tar & Emulsion Problems (June) 32

PATTON, C. K.
1934 Electrolux Sales Campaign (March) 43

PERRY, J. A.
Symposium on Pipe Corrosion (January) 22

PHILLIPS, ALFRED I.
Washington Plan, The (February) ... 11

POWELL, ALFRED R.
Selective Removal of Liquid-Phase Gum-Formers and Naphthalene by Oil Scrubbing, The (June) 23

QUINN, J. J.
Gas For Modern Refrigeration (April) 33

REYNOLDS, D. S.
Selling House Heating In Boston In 1934 (March) 13

RODGERS, S. PROCTER
Summer Steam for a Railroad Station (March) 11

RUCHWORTH, W. L.
Renewing Services Under Paved Streets (June) 20

SCHMIDT, ELMER F.
Internal Corrosion of Natural Gas Transmission Lines (January) 26

SCOFIELD, GEORGE L.
Comparative Advantages of the Modern Gas Range (May) 53

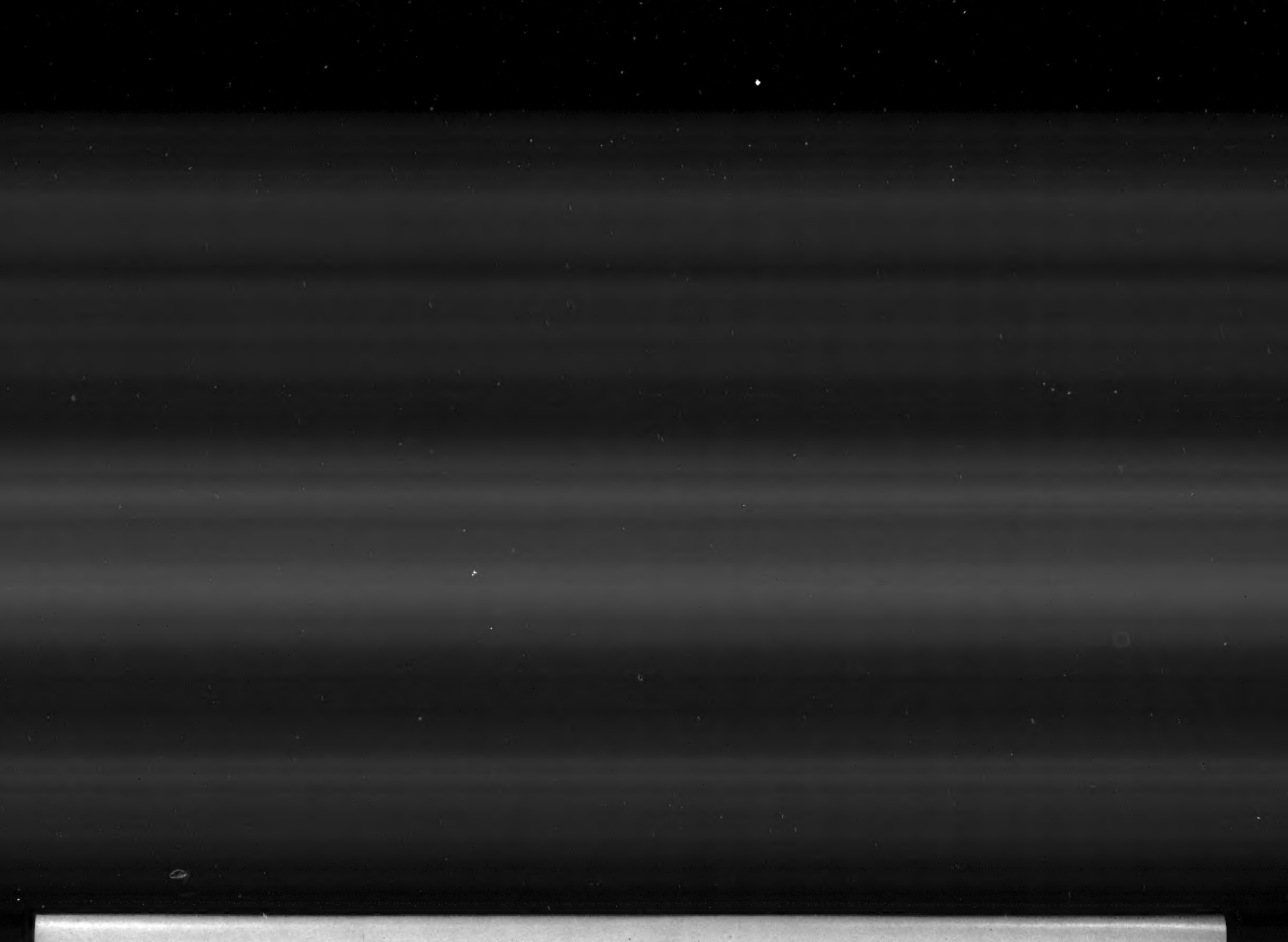
SHANK, DOROTHY E.
Gas—The Ideal Fuel (April) 29

STAPP, JOHN J.
Man with the Wrench, The (April) 15

SULLIVAN, EDWARD J.
Fall—A Productive Sales Period (January) 41

TREVITT, C. L.
1324 Ranges Sold in Month (February) 37

TURNER, CHARLES F.
Some Aspects of the Corrosion Problem in a City Plant (May) 37

WEAVER, E. R.
Standards for Gas Service (February) 24

WRIGHT, ROY E.
Methods of Retaining The Commercial Cooking Load (March) 31